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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: MARK E. EIDSON et al. § Group Art Unit: 2641
Serial No.: 09/185,248 §
Filed: November 3, 1998 § Examiner: A. Armstrong
For: MIXING DIVERSELY ENCODED § Atty. Dkt. No.: INTL-0136-US
DATA STREAMS §

RECEIVED

Commissioner for Patents
Washington DC 20231

DEC 27 2000

Technology Center 2600

RESPONSE TO OFFICE ACTION OF OCTOBER 25, 2000

Sir:

In response to the office action mailed October 25, 2000, please amend the above-referenced patent application as follows:

In the Specification:

Please amend the specification as follows:

On page 1, line 10: please replace "movie" with -moving--.

In the Claims:

Please cancel claim 9, without prejudice.

Please amend the following claims:

- 1 1. (AMENDED) A method to combine diversely encoded audio data streams,
- 2 comprising:
- 3 receiving a first audio data stream in a [first perceptually] moving pictures
- 4 experts group based format;
- 5 decoding the first audio data stream into a [raw] linear pulse code
- 6 modulated format;

Date of Deposit: December 18, 2000
I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, Washington DC 20231.

Sherry Tipton

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7 obtaining a second audio data stream in the [raw] linear pulse code
8 modulated format; and
9 combining the decoded first audio data stream with the second audio data
10 stream.

1 12. (AMENDED) A program storage device, readable by a programmable
2 control device, comprising:
3 instructions stored on the program storage device for causing the
4 programmable
5 control device to
6 receive a first audio data stream in a [first perceptually based] moving
7 pictures experts group format;
8 decode the first audio data stream into a [raw] linear pulse code
9 modulated format;
10 acquire a second audio data stream in the [raw] linear pulse code
11 modulated format; and
12 combine the decoded first audio data stream with the second audio data
13 stream.

1 17. (AMENDED) A computer system comprising:
2 a multimedia source;
3 a host processor to receive an encoded data stream from the multimedia
4 source and to extract a first encoded audio stream from the encoded data stream;
5 a decoder to receive the first encoded audio stream from the host
6 processor and to generate a first [raw] linear pulse code modulated audio stream based
7 on the first encoded audio stream;
8 a mixer to combine the first [raw] linear pulse code modulated audio
9 stream and a second [raw] linear pulse code modulated audio stream to generate a
10 combined audio stream; and